

Inhalable medicinal aerosol composition for pain treatment or prevention

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Applicant: AIR LIQUIDE SANTE INT (FR); AIR LIQUIDE (FR)

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Cited documents:

 EP0868921
 WO9502651
 US6125844
 WO0103645
 WO0076545

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Abstract of EP1177793

The use of gas(es) (I) in combination with active agent(s) (II) in the production of at least part of an inhalable medicament (A) is new. (II) is selected from paracetamol, acetylsalicylic acid, arylcarboxylic acids, corticosteroids, mineralosteroids, non-steroidal antiinflammatory agents (or derivatives), codeine (or derivatives), morphine and morphinomimetic agents. Independent claims are included for: (a) an inhalable medicament (A) containing the combination of (I) and (II); and (b) an aerosol delivery device consisting of a reservoir, a diaphragm located in hermetically sealed fashion in an opening in the reservoir and a valve passing in hermetically sealed and slidable fashion through an opening in the diaphragm and the opening in the reservoir, where the reservoir contains an inhalable medicament (A) comprising a combination of (I) and analgesic agent(s) (II').

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